

DATASHEET

Rab 9 p40 Rabbit Polyclonal Antibody

CAT. NO. APA16653

KEY FEATURES

Target	Rab 9 p40	Source / Host	Rabbit
Reactivity	Human	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

BACKGROUND

Rab9 effector required for endosome to trans-Golgi network (TGN) transport.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
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*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

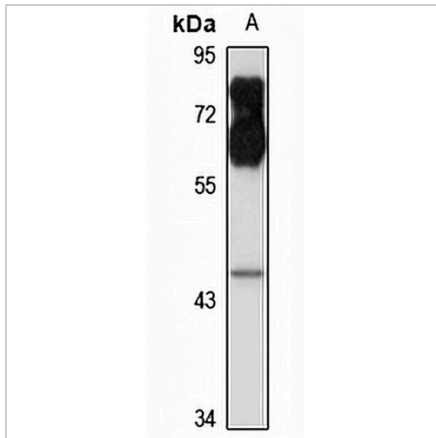
Description	Rabbit polyclonal antibody to Rab 9 p40
Specificity	Recognizes endogenous levels of Rab 9 p40 protein
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human Rab 9 p40. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 34; Observed: 45 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	RAB9P40; Rab9 effector protein with kelch motifs; 40 kDa Rab9 effector protein; p40
Gene Symbol	RABEPK
Entrez Gene	10244(Human)
SwissProt	Q7Z6M1(Human)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA

Western blot analysis of Rab 9 p40 expression in HeLa (A) whole cell lysates. (Predicted band size: 34; 40 kD; Observed band size: 45 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.